

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Original) A dishwasher comprising:
 - a housing;
 - a tub in the housing to hold tableware;
 - an injector assembly for injecting water on the tableware in the tub; and
 - an inlet valve assembly comprising:
 - a case installed at an inlet passage for supplying the water to the tub, the case having an inlet opening via which the water flows in and an outlet opening via which the water is discharged;
 - a first valve provided to the case to selectively open/close a passage in the case; and
 - a second valve closing the passage in the case in case that the water leaks.
2. (Original) The dishwasher as claimed in claim 1, wherein the case is installed at a lower part of a rear panel of the housing.

3. (Original) The dishwasher as claimed in claim 1, wherein the first valve selectively opens/closes the inlet opening.
4. (Original) The dishwasher as claimed in claim 1, wherein the second valve closes the outlet opening.
5. (Original) The dishwasher as claimed in claim 1, wherein the second valve closes the passage by the water leaking on a base panel of the housing.
6. (Original) The dishwasher as claimed in claim 1, the second valve comprising:
a diaphragm installed at the passage; and
a pressing mechanism floated by the leaking water to press the diaphragm to close the passage.
7. (Original) The dishwasher as claimed in claim 6, the pressing mechanism comprising:
a float configured to floated by the leaking water; and
a plunger separated from the float to press the diaphragm if the float is floated.

8. (Original) The dishwasher as claimed in claim 7, wherein the plunger is attached to or detached from the float according to a distance from the float.

9. (Original) The dishwasher as claimed in claim 7, the pressing mechanism further comprising a magnet detaching the plunger from the magnet according to a distance from the plunger in the case.

10. (Original) The dishwasher as claimed in claim 7, wherein the float is guided by a guide provided on a base panel of the housing.

11. (Original) The dishwasher as claimed in claim 7, wherein the case comprises a holder guiding a movement of the float.

12. (Currently Amended) The dishwasher as claimed in claim 7 ~~or claim 9~~, the float comprising:

a body floated by the leaking water; and

an extension member extending from the body to be adjacent to the plunger in the case.

13. (Original) The dishwasher as claimed in claim 12, wherein the body is formed of Styrofoam.

14. (Original) The dishwasher as claimed in claim 12, wherein the extension member comprises a rod installed at the body and an arm extending from the rod to be adjacent to the plunger.

15. (Original) The dishwasher as claimed in claim 14, wherein the arm is movably installed at the rod.

16. (Original) The dishwasher as claimed in claim 12, wherein the magnet is installed at the extension member in the vicinity of the plunger.

17. (Original) The dishwasher as claimed in claim 14, wherein the magnet is installed at the arm.

18. (Original) The dishwasher as claimed in claim 14, wherein the rod comprises a step supporting the arm.

19. (Original) The dishwasher as claimed in claim 14, wherein the rod comprises a plurality of steps to install the arm at a predetermined portion of the rod selectively.

20. (Original) An inlet valve assembly comprising: ~
a case installed at an inlet passage for supplying water, the case having an inlet opening via which the water flows in and an outlet opening via which the water is discharged;
a first valve provided to the case to selectively open/close a passage in the case;
and
a second valve closing the passage in the case in case that the water leaks.

21. (Original) The inlet valve assembly as claimed in claim 20, wherein the case is installed at a lower part of a rear panel of a housing of a home appliance.

22. (Original) The inlet valve assembly as claimed in claim 20, wherein the first valve selectively opens/closes the inlet opening.

23. (Original) The inlet valve assembly as claimed in claim 20, wherein the second valve closes the outlet opening.

24. (Original) The inlet valve assembly as claimed in claim 20, wherein the second valve closes the passage by the water leaking on a base panel of a housing of a home appliance.

25. (Original) The inlet valve assembly as claimed in claim 20, the second valve comprising:

a diaphragm installed at the passage; and

a pressing mechanism floated by the leaking water to press the diaphragm to close the passage.

26. (Original) The inlet valve assembly as claimed in claim 25, the pressing mechanism comprising:

a float configured to floated by the leaking water; and

a plunger separated from the float to press the diaphragm if the float is floated.

27. (Original) The inlet valve assembly as claimed in claim 26, wherein the plunger is attached to or detached from the float according to a distance from the float.

28. (Original) The inlet valve assembly as claimed in claim 26, the pressing mechanism further comprising a magnet detaching the plunger from the magnet according to a distance from the plunger in the case.

29. (Original) The inlet valve assembly as claimed in claim 26, wherein the float is guided by a guide provided on a base panel of a housing of a home appliance.

30. (Original) The inlet valve assembly as claimed in claim 26, wherein the case comprises a holder guiding a movement of the float.

31. (Currently Amended) The inlet valve assembly as claimed in claim 26 ~~or claim~~ 28, the float comprising:

a body floated by the leaking water; and

an extension member extending from the body to be adjacent to the plunger in the case.

32. (Original) The inlet valve assembly as claimed in claim 31, wherein the body is formed of Styrofoam.

33. (Original) The inlet valve assembly as claimed in claim 31, wherein the extension member comprises a rod installed at the body and an arm extending from the rod to be adjacent to the plunger.

34. (Original) The inlet valve assembly as claimed in claim 33, wherein the arm is movably installed at the rod.

35. (Original) The inlet valve assembly as claimed in claim 31, wherein the magnet is installed at the extension member in the vicinity of the plunger.

36. (Original) The inlet valve assembly as claimed in claim 33, wherein the magnet is installed at the arm.

37. (Original) The inlet valve assembly as claimed in claim 33, wherein the rod comprises a step supporting the arm.

38. (Original) The inlet valve assembly as claimed in claim 33, wherein the rod comprises a plurality of steps to install the arm at a predetermined portion of the rod selectively.